Manhole Inspection Summary M				anhole # S35II_032MH	
Printed On: 12/1	7/2008			Page 1 of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 35	5II Node: 032	Status: Found		Insp Date: 3/12/07 2:54 PM	
Incomplete Comments				Crew: JS , AB	
				Inspector: Smutek, J	
				Firm: REI	
Location	Address: 1600 CAL	VERT ST	(Cross Street: LANVALE ST	
Manhole	Type: Inline	Location: Alley	(Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	ubject To Ponding: None	
Comments	nts large metal object on bench				
Cover	Shape: Circular	Diameter: 24	` ,		
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	ed Water Tight	☐ Water Ti	ght Insert	
Frame	Offset: 4 (in.)	Condition: Soun	d Crack	red V Leaks	
Chimney / Frame Adjustment					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	□ None	☐ Cracks ☐ Morta	ar 🗌 Roots	✓ Wall	
Corbel	Material: Brick	☐ Parç	ged Type:	Concentric/Eccentric	
Condition:	n: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Roc	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parç	ged		
Shape:	Circular Dia	ameter: 48 (in.) Len	ngth: (in.)		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Roc	ots V Wall	
Bench	✓ Exists Material: I	Brick	☐ Parged	Debris (not Condition related)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parç	ged 🔽 Deb i	ris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris					
Steps	Count: 4 Missing:	0 Corroded			
Surcharge	☑ Evidence Of Sur	charge Depth: 3	(ft.) Activ	re Surcharge Present	

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Manhole # S35II_032MH

Printed On: 12/17/2008 Page 2 of 3

Location View



large metal object on bench



Defect



Evidence of surcharge - Bench debris.

Top View



Barrel infiltration. Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment infiltration.

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Manhole # S35II_032MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Pipe Material: Clay

Invert Depth: 8.80 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 8.75 (ft.) Flow Characteristics: Slow				
Deposits: 🗌 None 🔽	Mud ☐ Sludge ✓ Debris ☐ Grease				

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection